

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

26161

7590

09/09/2004

FISH & RICHARDSON PC 225 FRANKLIN ST BOSTON, MA 02110 EXAMINER MERCADO, JULIAN A

ART UNIT

PAPER NUMBER

1745

DATE MAILED: 09/09/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/004,713	12/05/2001	Ron H. Farkash	10964-049001	1221

TITLE OF INVENTION: VARIABLE PRESSURE DROP PLATE DESIGN

Al	PPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional		NO	\$1330	\$300	\$1630	12/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

maintenance fee notification	below or directed otherwise ns.	in Block 1, by (a	specifying a new	correspondence addres	will be mailed to the currents; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
CORRENT CORRESPONDENC	TE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal, 1	of mailing can only be used f This certificate cannot be used	for any other accompanying	
26161 75	590 09/09/2004			papers. Each addition have its own certification.	nal paper, such as an assignmate of mailing or transmission.	ent or formal drawing, must	
FISH & RICHAR	RDSON PC			C	ertificate of Mailing or Tran	smission	
225 FRANKLIN S	-			I hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the United	
BOSTON, MA 02	110			addressed to the M	ail Stop ISSUE FEE address	s above, or being facsimile	
					2 10 (10.7) 110 1000, 011 110	(Depositor's name)	
						(Signatore)	
						(Date)	
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10/004,713	12/05/2001		Ron H. Farka	sh	10964-049001	1221	
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nonprovisional	NO	\$1330)	\$300	\$1630	12/09/2004	
EXAM	IINER	ART UN	IIT III	CLASS-SUBCLASS	7		
MERCADO	, JULIAN A	1745	•	429-038000	-		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	2. For printing o	n the patent front page,	list		
	lence address (or Change of 22) attached.	Correspondence	(1) the names o or agents OR, al	f up to 3 registered pate ternatively.	ent attorneys 1		
				•	a member a 2		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indicator more recent) attached. Use	tion form of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (prin	f or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee of this form is NO	data will appear or I a substitute for fil	the patent. If an assiging an assignment,	mee is identified below, the c	locument has been filed for	
(A) NAME OF ASSIGNI	EE	(B) RESIDENCE: (C	TY and STATE OR CO	DUNTRY)		
Please check the appropriate		, x			Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	46	. Payment of Fee(s)				
	mall entity discount permitte	A)		amount of the fee(s) is e			
F-3			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of	Copies		Deposit Account N	umber	charge the required ree(s), or (enclose an extra c	opy of this form).	
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See	,	m, e	1	Y () 173 VIII (174)		
					ALL ENTITY status. See 37 C		
NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	e Fee and Publicat rill not be accepted at and Trademark	from Fee (if any) or t I from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ntion identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registration	n No		
Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-1	for reducing this burden, shints 22313-1450. DO NOT \$ 1450.	ould be sent to the SEND FEES OR C	Chief Information COMPLETED FOR	Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (and minutes to complete, including omments on the amount of the l Trademark Office, U.S. Dept S. SEND TO: Commissioner displays a valid OMB control	for Patents, P.O. Box 1450,	



UNITED STATES PATENT AND TRADEMARK OFFICE

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26161	7590	09/09/2004	EXAMINER		
FISH & RIC		N PC	MERCADO, JULIAN A		
BOSTON, M				ART UNIT	PAPER NUMBER
				1745	
			DATE MAILED: 00/09/2004	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 412 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 412 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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FISH & RICH		N PC	MERCADO, JULIAN A		
225 FRANKLII BOSTON, MA				ART UNIT	PAPER NUMBER
				1745	

DATE MAILED: 09/09/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm),

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$670.00 By other than a small entity......\$1,340.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$325.00

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.